APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On Susceptibility of Horses Toward Foot and Mouth Disease, by N. V. Chizhikov.

RUSSIAN, per, Veterinariya, Vol XXX, No 7, Jul 1953.

USDA Tr 320

Scientific - Medicine

Jan 54 CTS

9150

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

A Map of the Native Soil-Forming Paren. Materials of the European Part of the USSR, by P. N. Chizhikov, pp. ~~465-470.~~ 5-10.

RUSSIAN, per, Pochvovedeniye, No 5, 1960, pp. 465-469. ~~5-10.~~

AIBS

167, 497

Sci

Sept 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Properties and Peculiarities of Special Alloys With High Nickel and Molybdenum Content, by Yu. N. Chizhikov, 31 pp.

RUSSIAN, bk, Spetsial'nyye Stali i Splavi Sbornik Trudov, No 17, 1960, pp 327-348.
9670559

FTD-MCL-711/1

Sci - Min/Metal

164,368

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On the Calculation of the Metal Pressure on Rolls, by Yu. M. Chizhikov. UKCL

RUSSIAN, per, Stal, May 1958, pp 428-433.

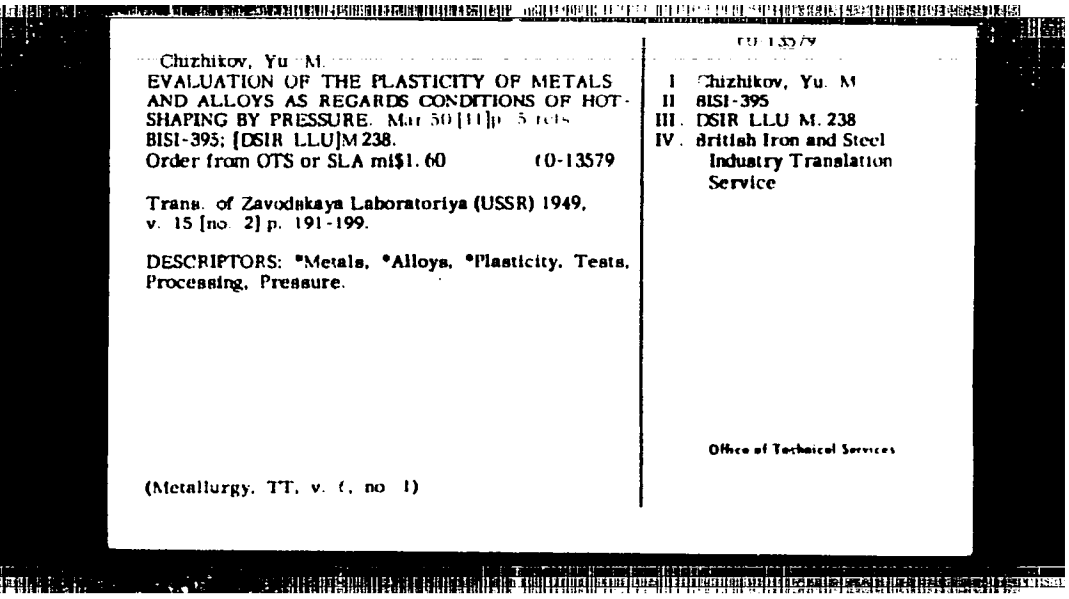
British Iron and Steel Ind 1200

Sci - Math; Min/Met
May 59

85,849

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Chizhikov, Yu. M.
EVALUATION OF THE PLASTICITY OF METALS AND ALLOYS AS REGARDS CONDITIONS OF HOT-SHAPING BY PRESSURE. Mar 50 [11]p. 5 refs
BISI-395; [DSIR LLU]M 238.
Order from OTS or SLA mi$1.60 (0-13579

Trans. of Zavodskaya Laboratoriya (USSR) 1949, v. 15 [no. 2] p. 191-199.

DESCRIPTORS: *Metals, *Alloys, *Plasticity, Tests, Processing, Pressure.

(Metallurgy, TT, v. (, no 1)

(0-13579

I Chizhikov, Yu. M
II BISI-395
III. DSIR LLU M. 238
IV. British Iron and Steel Industry Translation Service

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

CHIZHIKOV, YU. M.

Stal, vol. 3, Nos. 11-12, 17 figures, 2 tables, 6200 words; 1943.

Particulars on the Rolling of High Chromium, nickel, and Aluminum Steels and Alloys.

Brutcher Trans, Order No. 1765, S 9.30.

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Chemical Adsorption and Catalytic Oxidation of CO Over ZnO and Its Solid Solutions Which Differ in Their Electrical Conductivity, by N. P. Keyer, G. I. Chizhikova.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 4, 1958, pp 830-833.

Assoc Tech Serv RJ-1389

Sci - Chem
Apr 59

85,331

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Transfer of Excitation Energy From the Solvent to the Dissolved Luminophor in Liquid and Solid Solutions, by T. P. Belikova, M. D. Galanin, Z. A. Chizhikova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX, No 4, Apr 1956, pp 384-387.

Columbia Tech

Sci - Physics
May 57

48,168

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Radioluminescence Yield of Organic Substances, by Z. A. Chichikova, Part 4.

RUSSIAN, bk.

CB

Sci - Phys ($12.50)

Jul 62 93 202,5[redacted]

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Efficiency of γ- and Photoluminescence of NaI-Tl As a Function of the Concentration of Thallium, by L. M. Belyayev, M. D. Galanin, Z. L. Morgenshtern, Z. A. Chizhikova,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CV, No 1, p 57.

Consultants Bureau

$3.50

Scientific - Physics

37,282

Aug 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On the Quenching of Luminescence of Uranium Substances Upon Excitation by Electrons, by M. D. Galanin, Z. A. Chizhikova, 8 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol IV, 1958, pp 196-202.

AEC Tr 3549

Sci - Phys
Mar 59

82,887

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On the Relation Between the Kravets Integral (area of the absorption band) and the Lifetime of the Excited State of Molecules, by M. D. Galanin and Z. A. Chizhikova, 4 pp.

RUSSIAN, per, Is Ak Nauk, Ser Fiz, Vol XXII, No 9, 1958, pp 1031-1034.

Columbia Tech

Sci

101,879

Dec 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Luminescence and Vavilov-Cherenkov Radiation in Solutions Bombarded by Gamma Rays, by Z. A. Chizhikova, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol VII, No 2, 1959, pp 223-230.

OSA

Sci

Apr 61

149,454

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Transfer of Excitation Energy in Anthracene Crystals Containing Naphthacene as Impurity, by M. D. Galanin, Z. A. Chizhikova, 8 pp.
UNCLASSIFIED

RUSSIAN, per, Optika i Spektroskopiya, Vol I, No 2, 1956, pp 175-180. CIA 9032848

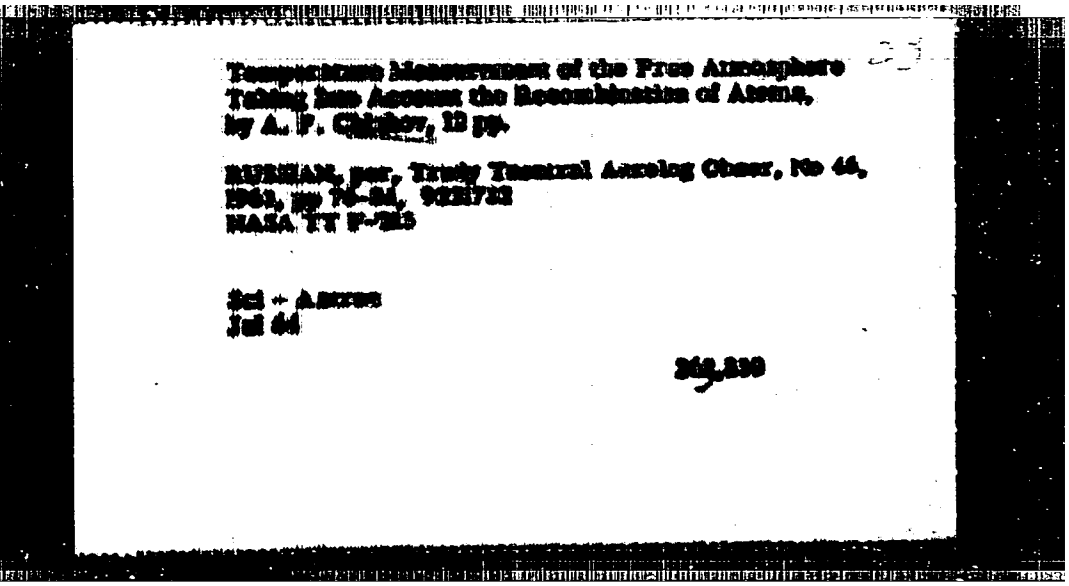
ACSIL 997

Sci - Chem
Oct 58

74, 829

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Temperature Measurement of the Free Atmosphere
Taking Into Account the Recombination of Atoms,
by A. P. Chikhov, 12 pp.

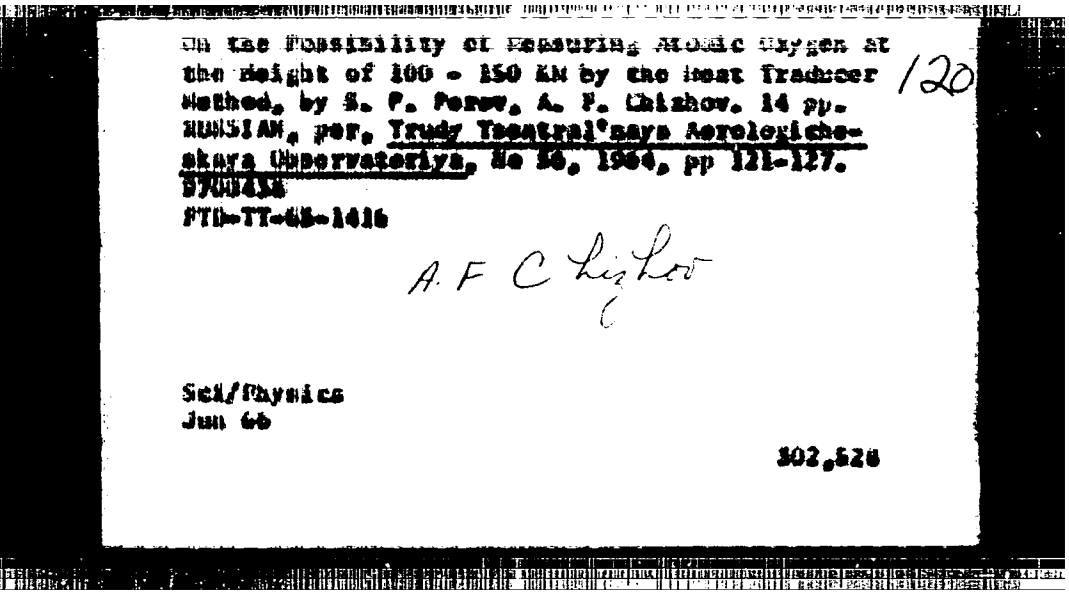
RUSSIAN, per, Trudy Tsentral Aerolog Observ, No 44,
1963, pp 76-84, 9[illegible]
NASA TT F-[illegible]

Sci - Abstr
Jul 64

[illegible]

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



On the Possibility of Measuring Atomic Oxygen at the Height of 100 - 150 KM by the Heat Tracer Method, by S. P. Perov, A. F. Chizhov. 14 pp. RUSSIAN, per. Trudy Tsentral'noye Aerologicheskaya Observatoriya, No 56, 1964, pp 121-127.

STOOLKK

FTD-TT-65-1416

120

A. F. C Lizhov

Sci/Physics
Jun 66

302,628

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(NY-4155)

Study of the Temperature Coefficient of Resistance and the Tensiometric Coefficient of Tungsten Used in the Special Thermometers and Manometers at the Central Aerological Observatory, by M. N. Izakov, A. F. Chizhov, 16 pp.

RUSSIAN, per, Trudy Tsentral' Aerolog Observ, No 25, 1959, pp 63-71.

JPRS 7487

Sci - Geophys

140,957

Feb 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Some Circuits for Half-Wave (High-Speed) Magnetic Amplifiers for Servomotors, by V.G. Leskov, A.I. Chizhov, I.J. Chicherin, 7 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 2, 1961, pp 250 -- 258.

ISA

198, 213

Sci
Apr 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Bis(β-Chloroethyl)Aminomethylazobenzenes, II, p-Alkoxy-p' Bis(β-Chloroethyb)Aminomethylazobenzenes and Some Analogous Compounds, A. K. Chizhov, K. V. Levshina, S. I. Sergeyevskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 4, 1961, pp. 1288 - 1296

CB

196, 712

Sci
Apr 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(NY-3,74)

DERIVATIVES OF 1-AZABICYCLICO-(3,2,1)-OCTANE, ANALOGOUS TO QUNINE ALKALOIDS, BY A. K. CHIZHOV, 12 PP.

RUSSIAN, PER, ZHUR OBSH KHIM, VOL XXXI, NO 10, 1961, PP 3469-3477.

JPRS 13630

SCI - CHEM
MAY 62

193,37

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Bis(β-chloroethyl)-aminomethyl Derivatives of Azobenzene. I. Method of Preparing Bis(β-chloroethyl)-amines of 4-Substituted 4'-Methylazobenzenes, by A. K. Chizhov, K. V. Levshina, S. I. Sergiyevskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11, 1960, pp 3695-3699.

CB

177,997

Sci
Oct 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Sulfonic Esters of Cyclohexanediols and 1,4-Butanediol, by K.V. Levshina, A. K. Chizhov, Yu. N. Sheinker, S. I. Sergeyevskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959, pp 1184-1188.

Consultants Bureau

Sci

Jun 60

117,650

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Synthesis of 7-Monosubstituted 1-Azabicyclo-[3, 2, 1]-Octanes, by A. K. Chizhov, M. V. Rubtsov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 130-135.

Consultants Bureau

Sci

Mar 60

110, 648

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Synthesis of 1-Azabicyclo-[3.2.1]-Octane-7-Carboxylic Acid, by A. K. Chizhov, M. V. Rubtsov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII No 5, 1958, pp 1181-1183.

Consultants Bureau

Sci - Chem

Jul 59

93,265

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

N-Di(Chloroethyl)Amines of the Alicyclic Series. I.
by S. I. Sergyevskaya, K. V. Levshina, A. K.
Chizhov, A. I. Gavrilova, A. I. Kravchenko,
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7,
1958, pp 1839-1844.

Consultants Bur

Sci - Chem
Sep 59

96,865

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

N-Di(Chloroethyl)Amines With Alicyclic and Aromatic Radicals in the Molecule. II. by S. I. Sergyevskaya, K. V. Levshina, A. I. Gavrilova, A. K. Chizhov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7, 1958, pp 1845-1849.

Consultants Bur

Sci - Chem
Sep 59

96,866

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Preparation of Papaverine, by G. I. Braz, A. K. Chizhov, 4 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Prik Khim, Vol XXVI, No 3, Mar 1953, pp 337-339.

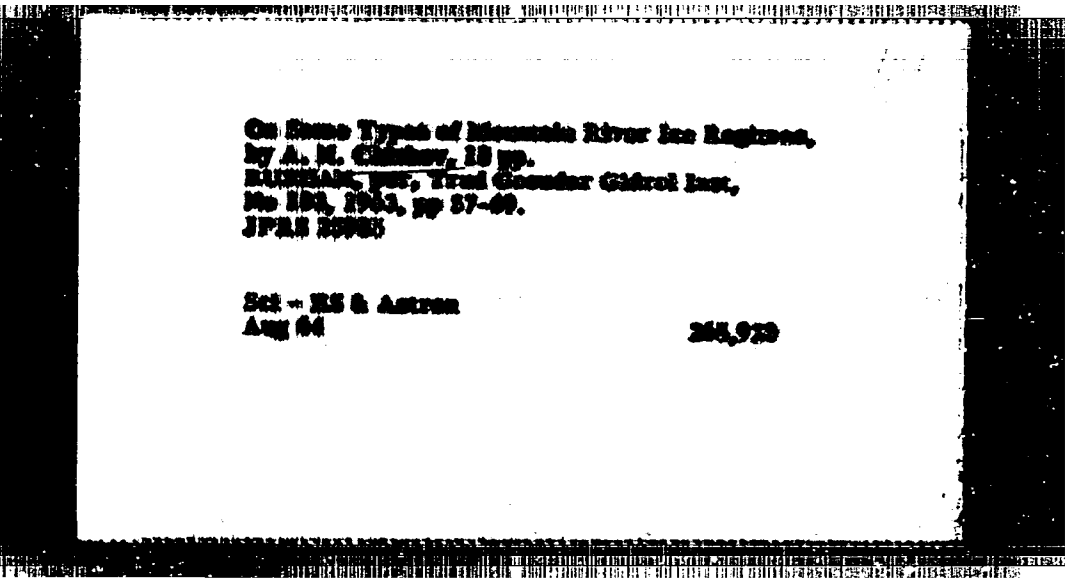
Consultants Bureau tr

Scientific - Chemistry

13,516

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



On Some Types of Mountain River Ice Regimes,
by A. M. Gilichev, 10 pp.
[illegible], Iput, Trud Gosudar Gidrol Inst,
No 103, 1963, pp 57-69.
JPRS 30965

Sci - US & Astron
Aug 64 265,929

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

CHIZHOV, B.A.

"Mode of Growth of Leaves in Summer Wheat as Influenced by Nitrogen Diet."

CR LII, No 4, 46, 357

A 1957

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On Im Inherent Losses During the Freezing of Meat and Its Storage, by G. Chizhov, N. Golovkin, E. Shkol'nikova, 9 pp,

RUSSIAN, per, Kholodil' Tekh, Vol XXX, No 4, 1953, pp 27-34.

Sci Mn Lib No 54/3381

Scientific - Chemistry Apr 55 CTS

22,573

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On the Theory of Crystal Formation During the Freezing of Foodstuffs, by G. Chizhov, 4 pp, p-a

RUSSIAN, per, Kholodil Tekh, Vol XXX, No 4, 1953, pp 53-55.

Sci Mu Lib No 54/3380

Scientific - Chemistry Apr 55 CIS 22,572

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Nature of the Connection Between the Rate of Heat Removal and Moisture Migration in the Quick-Freezing of Foodstuffs, by G. B. Chizhov, 2 pp.

RUSSIAN, per, Trudy Tekhnologicheskiy Institut Kholodil'noy Prom, Vol X, 1955, p 33.

SLA 59-19003

Sci

OTS, Vol III, No 6

Sep 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Derivatives of Bicyclo-1,2,3-heptane. II. Derivatives of 2-Acyl-3-amino-bicyclo-(1,2,2)-heptane, by N. K. Kochetkov, A. Ya. Khorlin, O. S. Chizhov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 4, 1957, pp 1045-1048.

Consultants Bureau

Sci - Chem
Aug 58

69, 202

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Rendering Emergency Surgical Aid on Second-Class Ships, by N. P. Chizhov

RUSSIAN, mo per, Voyenno Med Zhur, No 8, Moscow, Aug 1960, pp 131-132

US JPRS 7609

137,906

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Certain Problems of the Epidemiology and Prophylaxis of Pulmonary Tuberculosis, by M.S. Chizhkov

RUSSIAN mo per, Voyenno Med Zhur, No 4, Moscow, April 1958, pp 45-48

US JPRS/NY -599

Sci - med
Aug 58

69,625

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Bands and Stripe of High Purity Nickel, by S. I. Chizhov, B. S. Tikhonov, 4 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 9, 1961, pp 78-81.

PS

Sc_1

Nov 62 217,300

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Strip and Band From High-Purity Nickel, by S. I. Chizhov, B. S. Tikhonov.

RUSSIAN, per, Tsvetnye Metally, Vol XXXIV, No 9, 1961, pp 78-81.

NLL M. 3648

sci - min/metals

Aug 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Electric Welding of the Glass Shells for Electron-Ray Tubes, by I. M. Kaplan, V. A. Chizhov, 4 pp.

Russian, per, Steklo i Keramika, Vol XV, No 11, 1958, pp 21-24

CB

Sci

133,149

Nov 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Design of Dies for Compressor Blades, by V. G. Chizhov.

RUSSIAN, per, Kuznechno-Shtampovochnoe Proiz, Vol II, No 8, 1960, pp 19-21.

MT 212

Sci

210,967

Sep 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

A Method for the Investigation of Complex Nuclear Reactions, by A. V. Kulikov, V. P. Chizhov, I. P. Yavor, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 1, 1961, pp 77-80.

AIP
Sov Phys - Dok
Vol VI, No 1

Sci.

160,181

Jul. 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On a Certain Method for Investigating Complex Nuclear Reactions, by A. V. Kulikov, V. P. Chizhov, I. P. Yavor, 3 pp.

RUSSIAN, Dok Ak Nauk SSSR, Vol CXXXVI, 1961, pp 77-80.

Interntl Physical Index
Physics Express
Vol III, No 7

Sci - Phys

Jun 61

158,757

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

High-Energy Photonuclear Deuterons and Tritons, by V.P. Chizhov, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 3, 1960, pp 809-818.

AIP
Sov Phys - JETP
Vol XI, No 3

Sci
Nov 60

132,836

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Intermediate-Energy Photodeuterons from C^{12} and Be^{9}, by V. P. Chizhov, L. A. Kul'chitskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI(9), No 2, 1959, pp 345-352.

Amer Inst of Phys
Sov Phys - JETP

Sci - Phys

Sept 59

97,154

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Energy and Angular Distribution of Fast Photoprotons From Ni and Al., by E. B. Bazhanov, Yu. M. Volkov, A. P. Komar, L. A. Kul'chitskiy, V. P. Chizhov, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXIII, No 1, 1957, pp 65-67.

Amer Inst of Phys
Sov Phys-Doklady
Vol II, No 2

58,149

Sci - Physics
Feb 1958

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(NY-6745)

HISTOCHEMICAL STUDY OF THE DISTRIBUTION OF SUCCINIC DEHYDROGENASE IN THEKIDNE, BY Y. A. ZUFAROV, S. S. CHIZHOVA, YE. K. SHISHOVA, 5 PP.

RUSSIAN, PER, TSITOLOGIYA, VOL 111, NO 4, JUL/AUG 1961, PP 474-476.

JPRS 12195

SCI
FEB 62

181,657

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(FDD 27554)

Pharmacological Properties of the Venom of Sand Viper (Echis Carinatus), by F. E. Talyzin, T. P. Chizhova, A. A. Pshenkina, 7 pp.

RUSSIAN, thrice-mo per, Dokl Ak Nauk SSSR, Vol LXVIII, No 2, Moscow/Leningrad, 11 Sep 1949, pp 421-424.

CIA/FDD U-8431

Sci - Medicine, pharmacology

36865

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Age Relationship of the Rakovka and Lower Malinovka Deposits of the Kama-Kinel Basin, based on the Ostracode Study, by V. A. Chishova, 10 pp.

RUSSIAN, per, Vses Neft Nauchno-Issled Inst (VNII), Trudy, 1960, Vol XXX, pp 181-186.

Dept of Interior
QE3 E57 No 44

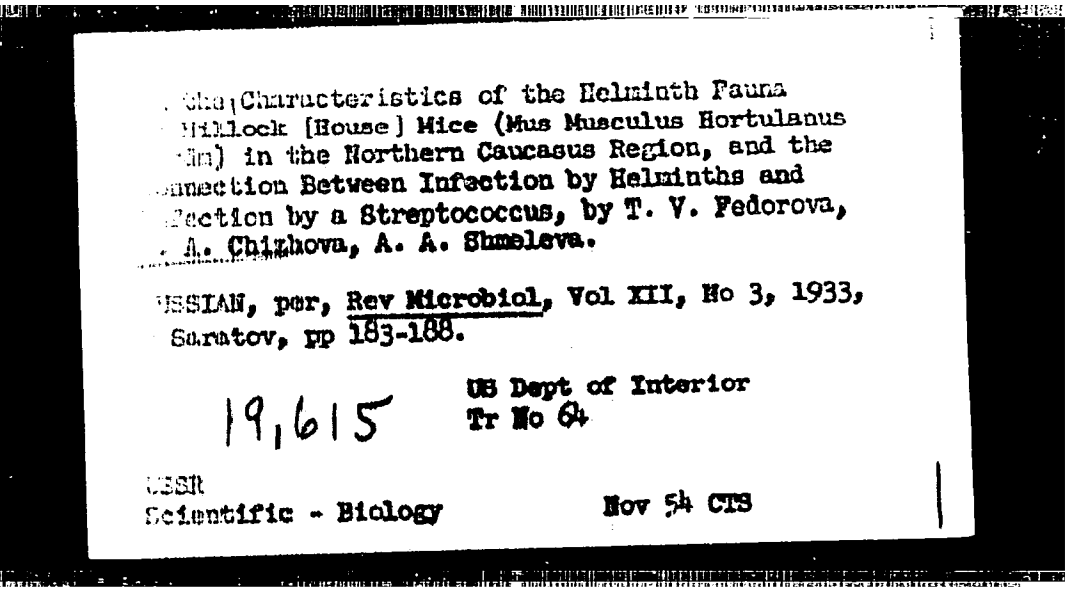
168, 391

Sci - Geophys

Sep 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Characteristics of the Helminth Fauna
Hillock [House] Mice (Mus Musculus Hortulanus
in) in the Northern Caucasus Region, and the
nnection Between Infection by Helminths and
fection by a Streptococcus, by T. V. Fedorova,
A. Chizhova, A. A. Shmeleva.

SSIAN, per, Rev Microbiol, Vol XII, No 3, 1933,
Saratov, pp 183-188.

19,615

US Dept of Interior
Tr No 64

USSR
Scientific - Biology

Nov 54 CTS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

On the Streptococcal Epizootic Among Mice in the Northern Caucasus in 1932-1933, by V. V. Suknev, V. A. Chizhova, E. L. Kazantseva.

RUSSIAN, per, Rev Microbiol, Vol XII, Saratov, 1933, pp 175-182.

US Dept of Interior
Tr No 68

19,810

USSR

[redacted]

Scientific - Biology

Dec 54 CTS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Luminescence of Different Types of Luminophors Under Excitation by Short Pulses (A), by A. A. Bundel', M. F. Popov and Ye. A. Chishunova, 2 pp.

RUSSIAN, mo per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 4, 1957, pp 555, 556.

Columbia Tech

Sci - Phys

Jul 58

67,451

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(FDD 25901)

The Reaction of a Free Epidermo Dermal Transplant to X-Ray Irradiation, by M. Z. Sigal, Ye. I Chizova, 12 pp.

RUSSIAN, bimo per, Vest Rentgenol i Radio, No 5, Moscow, Sep/Oct 1955, pp 33-37.

CIA/FDD U-8316

35, 271

USSR
Sci - Medicine, physiology
May 56

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Theory of Electrochemical Protection. II. Diffusion-Controlled Reactions, by R. R. Dogonadze, V. G. Levich, Yu. A. Chizmadzhev, pp 3.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 10, 1960, pp 2320-2327.

Cleaver-Hume Press

164,182

Sci

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Autooscillation Process in Electrochemical Systems,
by Yu. A. Chizmadzhev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 5, 1960, pp 1135-1139.

CB

Sci

Apr 61

149,177

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Convective Instability in an Electrochemical System, by V. G. Levich, Yu. A. Chizmadzhev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 2, 1960, pp 380-383.

CB

Sci

May 61

152,992

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Stationary States of Dispersed Electrochemical Systems and their Stability, by V. P. Smilga, Yu. A. Chizmadzhev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 3, 1960, pp 633-636.

CB

Sci

149,193

Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Formation of Vibrations in the Passage of a Current in Electrolytic Systems with a Falling Polarization Characteristic, by Yu. A. Chizmadzhev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959, pp 142-145.

Consultants Bureau

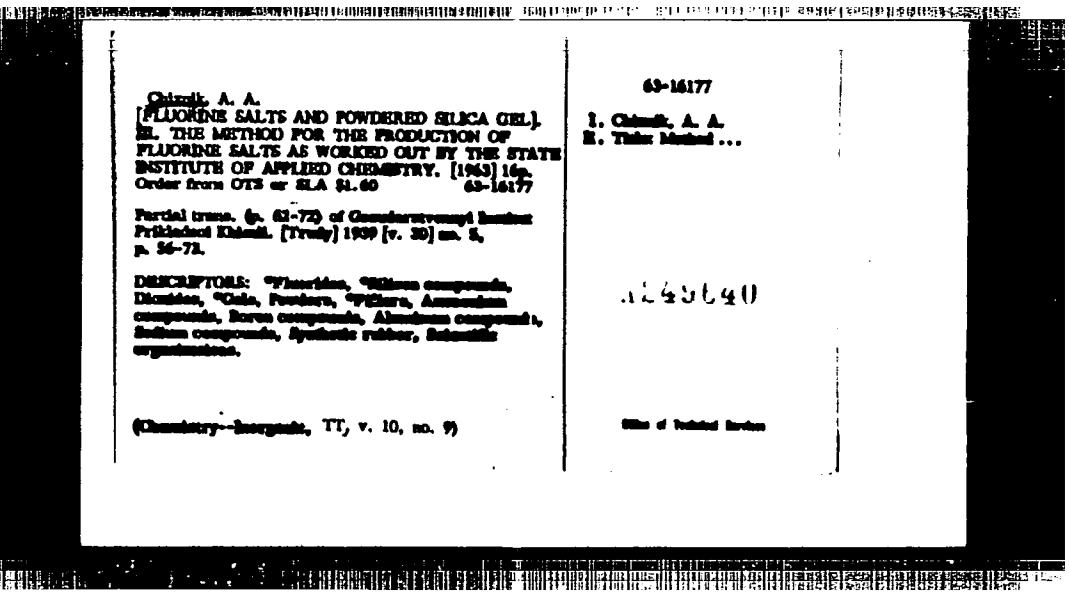
Sci

Feb 60

108 145

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Chizik, A. A.
[FLUORINE SALTS AND POWDERED SILICA GEL]. III. THE METHOD FOR THE PRODUCTION OF FLUORINE SALTS AS WORKED OUT BY THE STATE INSTITUTE OF APPLIED CHEMISTRY. [1953] 16p.
Order from OTS or SLA $1.60 63-16177

Partial trans. (p. 63-72) of Gosudarstvennyi Institut Prikladnoi Khimii. [Trudy] 1939 [v. 39] no. 5, p. 56-72.

DESCRIPTORS: *Fluorides, *Silicon compounds, Dioxides, *Gels, Powders, *Fillers, Ammonium compounds, Boron compounds, Aluminum compounds, Sodium compounds, Synthetic rubber, Industrial organizations.

(Chemistry--Inorganic, TT, v. 10, no. 9)

63-16177

1. Chizik, A. A.
2. Title: Method ...

A245640

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

. the Calculation of the Dynamic Influence of the
ountain Massifs in the Non-Linear Problem of
ong-Range Forecasting of Meteorological Elements,
Chju Yun-tee, 8 pp.

SSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 12,
959, pp 1807-1820.

Amer Geophys Union

i

Sep 60

126,190

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Spectroheliioscopic Observations Carried Out on the Kanobili Mountain During 1941-1944, by Sh. M. Chkheidze, N. I. Georgobiani, 3 pp. USCL

RUSSIAN, per, Byul Abastumanskoy Astrofiz Observ, No 15, 1953, pp 169-260. CIA 644139

AFTC F-TS-9764/III

Sci - Astron
Apr 59

85,042

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Formation of Radicals in the Radiolysis of Solid Organic Substances. 1. Comparison of Radical Yields in Various Organic Compounds. By Yu. N. Molin and I. I. Chkheidze, 5pp.

RUSSIAN, par, Kinetika i Katalis, Vol III, No 5, 1962, pp 674-679

CB

Sdi

Jun 63

342 752

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

A PMR Investigation of Energy Transfer to Aromatic Groups During the Radiolysis of Certain Organic Compounds, by Yu. N. Molin, I. I. Chkheidze, et al, 5 pp.

RUSSIAN, per, KHIM Kinetika i Katalis, Vol II, No 2, 1961, pp 192-196.

CB

200,114

Sci
Jun 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Relation Between Muscular Tension and the Resulting Movement of Human Limbs (Based on Locomotor Acts), by L. V. Chkhaidze, 6 pp.

RUSSIAN, per, Biofizika, Vol VI, No 3, 1961, pp 363-369.

PP

Sci

Jun 62 200,233

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Coordination of Motor Skills in Man in an Increased Gravitational Field as a Method of Studying the Control of Voluntary Movements, by L. V. Chkhaidze, 12 pp.

RUSSIAN, per, Biofizikia, Vol VII, 1962, pp 80-85. 9677203

FTD-TT-62-424

Sci - Med

201/160

18 Jun 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(NY-7097)

ON THE PHYSICAL TRAINING OF THE COSMONAUT,
BY L. V. CHOGHAIDZE, 5 PP.

RUSSIAN, PER, TEORIYA I PRAKTIKA FIZICHESKOY
KUL'TURY, VOL XXIV, NO 12, 1961, PP 907-909.

JPRS 13996

SCI - AF RES, MED

JUN 62 197,699

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Changes in Co-ordinated Structure of Human Gait at High Altitudes, by L. V. Chkhaidze, 6 pp.

RUSSIAN, per, Biofizika, Vol II, No 5, 1957, pp 642-648.

Pergamon Press

Sci - Phys

Sep 58

71,855

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(DC-6639)

Variations in the Overall Ozone Content According to Observations in Abastumani From July 1957 to June 1959, by Sh. M. Chkhaidze, 5 pp.

RUSSIAN, bk, Atmosfernyy Ozon -- Rezul'taty Rabot Mezhdunarodnogo Geofizicheskogo Goda v SSSR, Konferentsiya, 28-31 Oktyabrya 1959 Goda, Doklady i Rezolyutsii, 1961, pp 61-64.

JPRS 13445

192, 154

Sci - Geophys

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(DC-6859)

A PASS TO THE SKY, BY I. CHKALOV, 6 PP.

RUSSIAN, NP, KRASNAYA ZVEZDA, 11 MAY 1961.

JPRS 14000

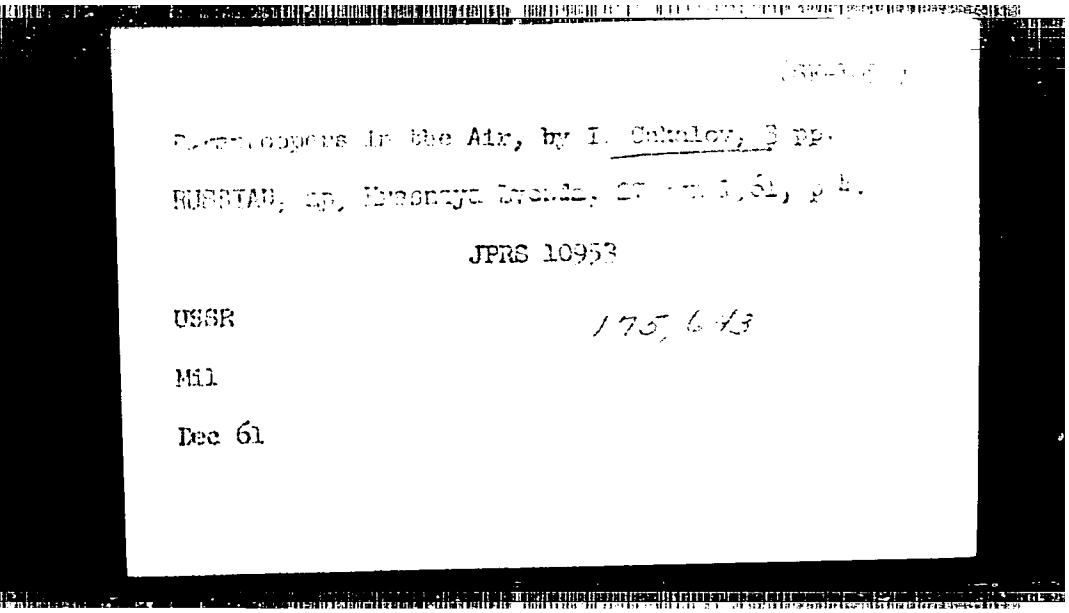
SCI - AERONAUTICS

JUN 62

197,734

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



[illegible] in the Air, by I. Cukalov, 3 pp.

KRASNAYA, mp, Krasnoye Znamya, 27 [illegible] 61, p 4.

JPRS 10953

USSR

175 643

Mil

Dec 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

(U) [illegible]

Competence Engenders Confindence (Flameout in Mig-15), by I. Chkalov, 2 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 5 Jun 1960, p 2.

*JPRS 3996

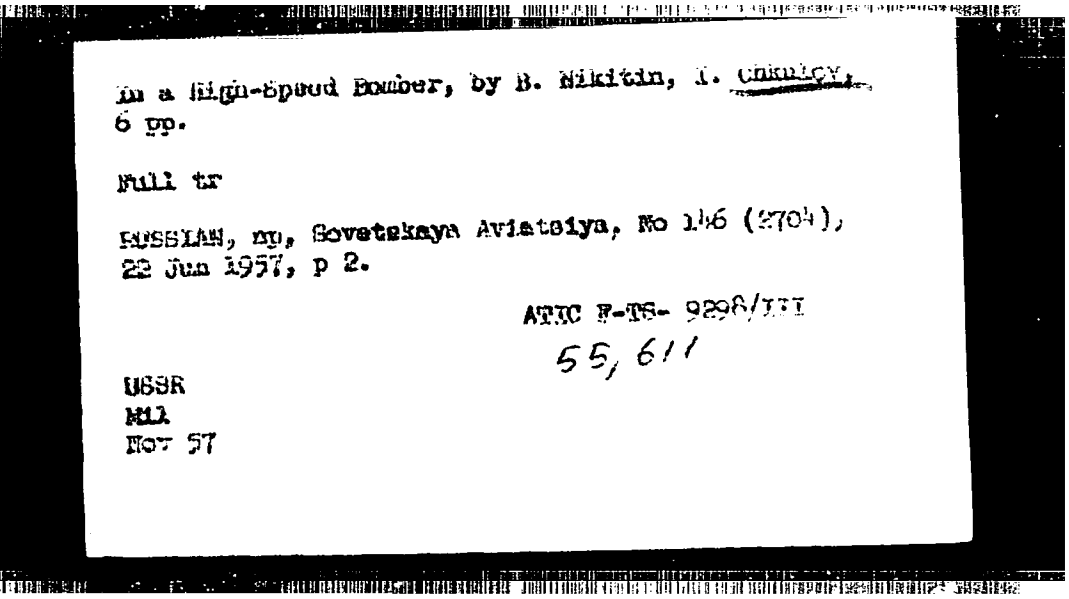
USSR

Military

27 Jul 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



In a High-Speed Bomber, by B. Nikitin, I. Chkalov, 6 pp.

Full tr

RUSSIAN, my, Sovetskaya Aviatsiya, No 146 (2704), 22 Jun 1957, p 2.

ATIC F-TS- 9298/IPT
55, 611

USSR
MIL
Nov 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Borisoglevsk Aviation School im V. P. Chkalov, 3 pp.

RUSSIAN, np, Soviet Aviat, No 5, 7 Dec 1956, p 3, Encl to IR-1311-57, AFOIN-1A1.

AID/Apr 57

50,775

USSR - Military
Aug 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Central USSR Aeroclub imeni V. P. Chkalov, 3 pp.

RUSSIAN, per, Kryl'ya Rodiny, No 3, 1955, p 24,
Encl to IR-1148-57, AFOIN-1A1.

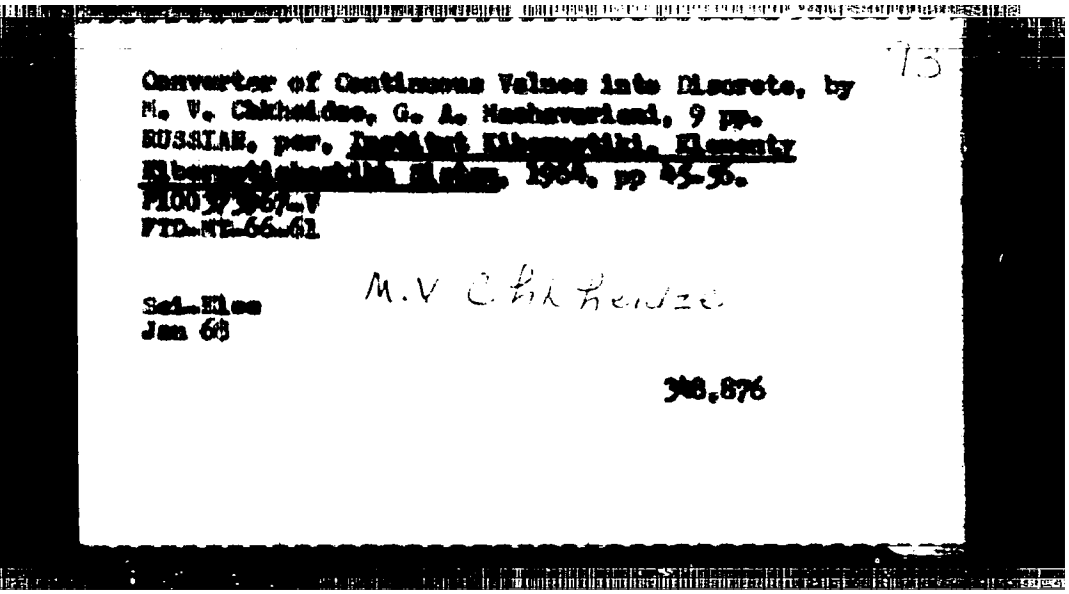
AF-1076905

USSR - Soc
Apr 57 CTS

45,576

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Converter of Continuous Values into Discrete, by
M. V. Chkhaidze, G. A. Mesharuriani, 9 pp.
RUSSIAN, per. Institut Kibernetiki. Elementy
Kiberneticheskoi Tekhniki, 1964, pp 45-56.
PL00[illegible]-V
FTD-MT-66-61

Sel-Elec
Jan 68

M.V Chkhaidze

368,876

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

A. P. M. R. Study of the Energy Transfer Processes Occuring During the Radiolysis of Certain Frozen Hydrocarbons, by Yu. N. Molin, I. I. Chkheydze, Al. A. Petrov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 1, 1960, pp 125-128.

CB

149,758

Sci

Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Synthesis of Automatic Control Systems by the Criterion of Minimum of Least Means Square Error With a Non-Arbitary Structure, by L. T. Chkhartishvili, 17 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, Tekh Kibernet, No 1, 1964, pp 143-153.

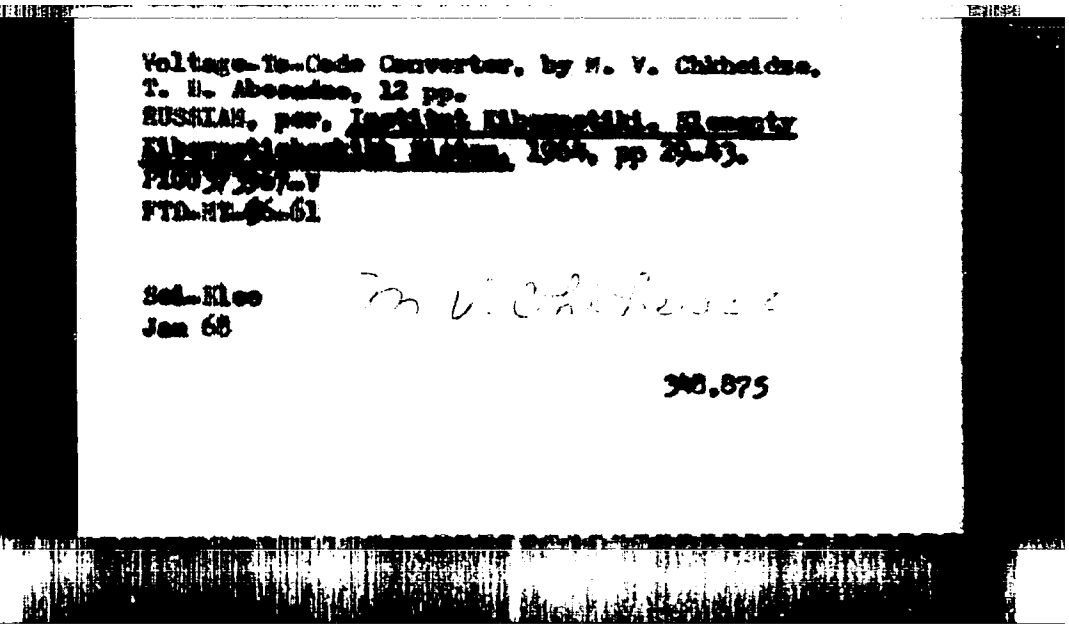
JPRS 24536

Sci
May 64

257715

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



Voltage-To-Code Converter, by M. V. Chkheidze, T. N. Abesadze, 12 pp. RUSSIAN, per. Instituta Elektroniki, Akademiya Elektrotekhnicheskikh Nauk, 1964, pp 29-43. P1003/3007-V FTD-HT-65-61

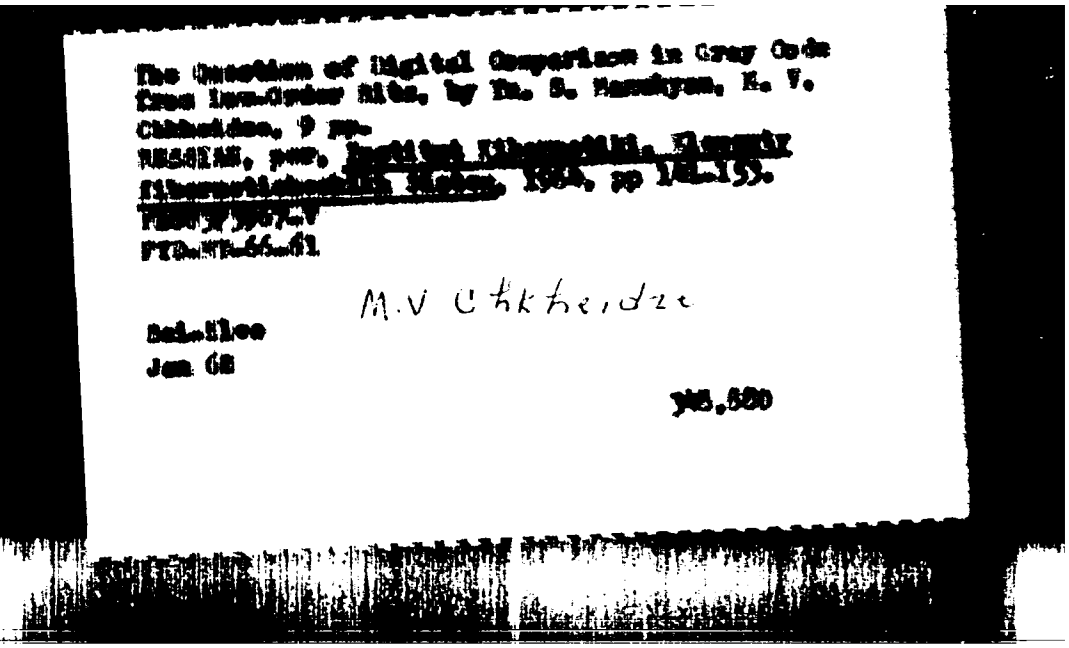
Sub-Misc Jan 68

M. V. Chkheidze

340.875

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3



The Question of Digital Comparison in Gray Code
Cross Correlator Mode, by Th. S. Mamedyarov, K. V.
Chkhaidze, 9 pp.
RUSSIAN, publ. [illegible]
[illegible], 1965, pp 148-155.
[illegible]
[illegible]

M.V Chkhaidze

Ed.Elec
Jan 68

y45,500

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Chemical Nature of Crystallo-Alcoholates of Halides of Bivalent Manganese, by A. Z. Chkhenkeli, 5 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957, pp 787-789.

AEC-tr-4054
PL-480

146,333

Sci

Apr 61

PST No 81

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

EPR Spectra of Irradiated Dicarboxylic Acids, by Yu. N. Nolin, I. I. Chkheydze, N. Ya. Buben, V. V. Voevodskiy, 6 pp.

RUSSIAN, per. Zhur Strukturnoy Khim, Vol II, No 3, 1961, pp 293-300.

CB

192,485

Sci

Mar 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The P. M. R. Spectra and the Accumulation Kinetics of Free Radicals Produced in the Radiolysis of Certain Aromatic Compounds, by I. I. Chkeydze, Yu. N. Molin, N. Ya. Buben, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 6, 1960, pp 1291-1293.

CB

149,762

Sci

Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Charge Exchange of Alkali and Alkaline Earth Atoms and Ions, by D. V. Chkuaseli, A. I. Guldamashvili, et al, 5 pp.

RUSSIAN, per Iz Ak Nauk SSSR, Ser Fiz, Vol XXVII, No 8, 1963, pp 999-1004.

CTT

Sci
Sep 64

266,611

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Resonance charge Exchange of Positive Alkali Metal Ions, by D. V. Chkuaseli, U. D. Nikoleishvili, A. I. Guldamashvili, 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 8, 1960 pp 972-976.

CTT

168, 918

Sci

Sep 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

Resonance Charge Exchange of Positive Potassium Ions, by D. V. Chkuaseli, U. D. Nikoleishvili, A. I. Guldamashvili, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 7, 1960, pp 817-823.

AIP
Sov Phys-Tech Phys
Vol V, No 7

142,497

Sol

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Separation of Germanium and Magnesium Isotopes in a Small Electromagnetic Circulator, by V. M. Guseva, D. V. Chkuaseli, M. I. Guseva, 12 pp.

RUSSIAN, per, Atomnaya Energ, Vol III, 1957, pp 215-221.

AEC Tr 3157

Sci - Physics
Apr 58

61,086

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3

The Utilisation of Sinter Bed Base Layers in Iron Ore Sintering, by V. Lukes, L. Chlebek.
CHECH, per. Hutnik, Vol 15, No 1, 1965, pp 4-7.
BISI 4736

L. Chlebek

Sci-Materials
Sept 66 510,363

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090078-3